

## Claims

1. A nonwoven material made up of at least four plies, which are bonded to one another by hydrodynamic needling in order to bond the nonwoven material, the two outer plies being made up of nonwovens of cardable staple fibers up to 100 mm long or spun-bond, melt-blown or other special fibers and the at least two inner plies covered by the outer plies being made up of unlike pulp fibers or pulp fibers and other fibers such as synthetic fibers or natural fibers.

2. The nonwoven material of Claim 1 characterized in that one of the plies between the outer plies is made up of a mesh-like nonwoven, a mesh of arbitrary plastic or of arbitrary other fibers or the like.

3. The nonwoven material of Claim 2 characterized in that the mesh-like layer covers one or both outer sides of the nonwoven material.

4. A method for producing an at least four-ply sandwich nonwoven material by continuous forming of the plies, that is, first the base ply, then the at least two middle plies and finally the cover ply, then continuous bonding of the preferably four-ply nonwoven material by hydrodynamic needling alone, followed by drying.